

Patent  
Docket: 2024738-7030290000  
(11.025011)

To: Commissioner for Patents  
M/S: Patent Application  
Box 1450  
Alexandria, VA 22313-1450

22389 U.S. PRO  
10/672914  
09/25/03

### NEW APPLICATION TRANSMITTAL - UTILITY

Sir:

Transmitted herewith for filing is a **utility** patent application:

**Inventor(s):** Brian B. Lentrichia

**Title:** ANALYTE SAMPLE DETECTION

PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):

24 Page(s) of Written Description  
3 Page(s) Claims  
1 Page(s) Abstract  
1 Sheets of Drawings  Informal  Formal

**1. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:**

Declaration (2 pages)  
 Power of Attorney  Separate (2 pages)  Combined with Declaration  
 Assignment to Cytec Corporation and assignment cover sheet ( pages)  
 Certified Copy of Priority Document No(s): \_\_\_\_\_  
 Information Disclosure Statement w/PTO/SB/08 (4 pages)  Copy of Citation  
 Preliminary Amendment  
 Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach  
form PTO/SB/35  
 Return Postcard  
 Other: Application Data Sheet (3 pages)

**2. PRIORITY**

Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under  
35 U.S.C. § 119.

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CERTIFICATE OF MAILING

(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the  
United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee'  
in an envelope addressed to the Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

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September 25, 2003

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Maritza Kidd

Name of Person Mailing Paper

Signature of Person Mailing Paper

9/25/03 2:28 PM

## 2. PRIORITY

Priority of application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119.

## 3. THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

Applicant claims small entity status pursuant to 37 CFR § 1.27

<b>BASIC FILING FEE:</b>							\$750.00
Total Claims	25	-	20	=	5	x	\$18.00
Independent Claims	1	-	3	=	0	x	\$84.00
Multiple Dependent Claims	\$280	(if applicable)				<input type="checkbox"/>	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>							\$840.00
Reduction by ½ for Filing by Small Entity, if applicable, as asserted above. Note 37 CFR §§ 1.9, 1.27, 1.28.						<input type="checkbox"/>	\$0.00
Misc. Filing Fees (Recordation of Assignment -- \$40)							\$40.00
<b>TOTAL FEES DUE HEREWITH</b>							\$880.00

## 4. METHOD OF PAYMENT OF FEES

Attached is a check in the amount of \_\_\_\_\_.

Charge Bingham McCutchen's Deposit Account No. **50-2518** in the amount of **\$880.00**.

Not attached. No filing fee is submitted. [This and the surcharge required by 37 CFR § 1.16(e) can be paid subsequently.]

## 5. AUTHORIZATION TO CHARGE FEES

The Commissioner is authorized to credit any overpayment and to charge any underpayment to McCutchen's Deposit Account No. **50-2518** for the following:

37 CFR § 1.16 – (Filing fees and excess claims fees)

37 CFR § 1.17 – (Any application processing fees)

37 CFR § 1.21 – (Assignment recording fees)

## 6. CORRESPONDENCE ADDRESS

Please send all correspondence to Customer Number 23639:

Customer Number  
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Please direct all inquiries to David T. Burse, at the above customer number.

Respectfully submitted,

BINGHAM McCUTHEN LLP

By: 

David T. Burse  
Reg. No. 37,104

Dated: September 23, 2003